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PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                       |                           |              |                 |             |                    |
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| APPL. NUM<br>10082311 | FILING DATE<br>02/26/2002 | CLASS<br>438 | SUBCLASS<br>597 | GAU<br>2812 | EXAMINER<br>6urley |
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\*\*CONTINUING DATA VERIFIED:

\*\* FOREIGN APPLICATIONS VERIFIED:

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|                                                      |                                         |                                                          |                    |
|------------------------------------------------------|-----------------------------------------|----------------------------------------------------------|--------------------|
| PG-PUB                                               | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/>                         | ATTORNEY DOCKET NO |
| Foreign priority claimed                             |                                         | <input type="checkbox"/> yes <input type="checkbox"/> no | XA-9635            |
| 35 USC 119 conditions met                            |                                         | <input type="checkbox"/> yes <input type="checkbox"/> no |                    |
| Verified and Acknowledged Examiners initials         |                                         |                                                          |                    |
| TITLE : Manufacturing method of semiconductor device |                                         |                                                          |                    |
| U.S. DEPT. OF COMM./PAT. & TM-PTO-438L(Rev. 12-94)   |                                         |                                                          |                    |

|                                                                                                                                                                                                                                                                                                  |           |                      |                |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------|----------------|---------------------|
| NOTICE OF ALLOWANCE MAILED                                                                                                                                                                                                                                                                       |           | Assistant Examiner   | CLAIMS ALLOWED |                     |
|                                                                                                                                                                                                                                                                                                  |           |                      | Total Claims   | Print Claim for O.G |
| ISSUE FEE                                                                                                                                                                                                                                                                                        |           | DRAWING              |                |                     |
| Amount Due                                                                                                                                                                                                                                                                                       | Date Paid | Shots Dwg.           | Figo.Dwg.      | Print Fig.          |
| TERMINAL DISCLAIMER                                                                                                                                                                                                                                                                              |           | Primary Examiner     |                |                     |
|                                                                                                                                                                                                                                                                                                  |           | PREPARED FOR ISSUE   |                |                     |
|                                                                                                                                                                                                                                                                                                  |           | Application Examiner |                |                     |
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